CHARGE: 501 (c)—When shipped, the strength of the *Detoxo* differed from, a its quality fell below, that which it purported and was represented to posse since its labeling represented that the article contained a significant number viable *Lactobacillus acidophilus* micro-organisms when such was not the cas and 502 (a)—the labeling of the articles, when shipped, contained the following false and misleading representations:

(a) That the Asmax tablets was an adequate and effective treatment f asthma and allied bronchial conditions, affections of the throat and lundue to phlegm accumulations in the air passages, spasms of the respirato

system, and conditions requiring respiratory stimulation;

(b) That the *Lipolin* was an adequate and effective treatment for prevetion of fatty infiltration of the liver, high blood pressure, hardening of tarteries, liver conditions, capillary fragility, liver damage, cirrhosis of tliver, necrosis of the liver, infective hepatitis, diabetes, multiple scleros alcoholism, psoriasis, gallbladder conditions, and affections of the spleen;

(c) That the Aratex tablets were an adequate and effective treatment f arthritis, rheumatism, impaired glandular function, overacid conditions of t body, weakened veins, impure blood, inflammation, fever, nausea, and bursiti

(d) That the amino acid wafers were an adequate and effective treatme

for gastrointestinal conditions;

(e) That the Rectone tablets were an adequate and effective treatment f piles, impaired glandular function, sluggish liver, inflammation, irritabilit bleeding, impaired body functions, and spasms;

(f) That the herbal diuretic tablets were an adequate and effective treement for kidney conditions, bladder conditions, gravel and sediment in the

bladder, and pus in the urinary system;

(g) That the Detoxo was an adequate and effective treatment for toxem and affections of the gastrointestinal tract;

(h) That the *Glutamins tablets* were an adequate and effective treatme for epilepsy, nerve exhaustion, melancholy, and mental slowness, and f providing regeneration of nerve tissue, mental uplift, and change personality.

DISPOSITION: 7-21-55. Default—destruction.

## 5009. Rauwolfia serpentina. (F. D. C. No. 37558. S. No. 6-621 M.)

QUANTITY: 2 100-lb. drums and 1 37-lb. drum of "Pow. Rauwolfia Serpe tina"; 5 drums containing 750,000 tablets, 22 btls., 1,000 tablets each, 7 btl 500 tablets each, and 32 btls., 100 tablets each, of "Powdered Whole Ro Rauwolfia Serpentina" 100-mg. size; and 7 btls., 5,000 tablets each, 16 btl 1,000 tablets each, 17 btls., 500 tablets each, and 64 btls., 100 tablets each, "Powdered Whole Root Rauwolfia Serpentina" 50-mg. size, at Cincinnati, Ohi

SHIPPED: The powdered Rauwolfia was shipped in bulk drums on 9-13-5 from New York, N. Y., by Prentiss Drug and Chemical Co.

LABEL IN PART: (Powder) "Pow. Rauwolfia Serpentina"; (tablets) "Wolfin Brand of Powdered Whole Root Rauwolfia Serpentina."

RESULTS OF INVESTIGATION: Upon receipt of the shipment of powdered Rawolfia, the consignee manufactured a portion into tablets. An examination showed that the article contained large amounts of the ground root of a speci of Rauwolfia other than Rauwolfia serpentina.

LIBELED: 1-11-55, S. Dist. Obio.

CHARGE: 501 (d) (2)—the article, when shipped, was represented as Rauwolfia serpentina, and a substance other than Rauwolfia serpentina had been substituted in whole or in part therefor; 502 (a)—the label designation "Rauwolfia Serpentina" was false and misleading; and 502 (i) (3)—the article was a drug which was not Rauwolfia serpentina, and it was offered for sale under the name of another drug, Rauwolfia serpentina.

DISPOSITION: 3-23-56. Default—destruction.

5010. Digitalis tablets. (F. D. C. No. 38974. S. No. 42-339 M.)

QUANTITY: 1 fiber drum of 11,425 tablets and 2 fiber drums, each containing 65,000 tablets, at Denver, Colo.

SHIPPED: 2-22-55, from New York, N.Y.

RESULTS OF INVESTIGATION: The tablets were manufactured by the consignee from powdered digitalis leaves, which had been shipped in bulk from New York, N. Y.

Analysis showed that the digitalis potency of the article was less than 85 percent of its declared potency of 1½ grains of U. S. P. digitalis per tablet. The United States Pharmacopeia provides that the potency of digitalis, calculated from the prescribed assay preparation, is satisfactory if the result is not less than 85 percent and not more than 120 percent of the labeled potency.

LIBELED: 3-7-56, Dist. Colo.; libel amended 3-15-56.

CHARGE: 501 (b)—the strength of the article while held for sale differed from the standard set forth in the United States Pharmacopeia for digitalis tablets; and 502 (a)—the label statement "Each Tablet Contains: Digitalis, U. S. P. —— 1½ gr." was false and misleading as applied to an article which contained less than 1½ grains of U. S. P. digitalis per tablet.

DISPOSITION: 5-9-56. Default—destruction.

5011. Befolin No. 1. (F. D. C. No. 38732, S. No. 9-636 M.)

QUANTITY: 12 10-cc. vials at Los Angeles, Calif.

SHIPPED: During 1954, from St. Louis, Mo.

RESULTS OF INVESTIGATION: Analysis showed that the article contained less than 33 percent of the declared amount of vitamin  $B_{12}$ .

Libeled: 12-13-55, S. Dist. Calif.

CHARGE: 501 (c)—the strength of the article, while held for sale, differed from that which it purported and was represented to possess; and 502 (a)—the label statement "Each CC, Contains: Vitamin B-12 Activity From (Beef) Liver Injection U. S. P. Equivalent to Cyanocobalamin 5 Mcg." was false and misleading.

The libel alleged also that another product, Ferro-Calscorbate, was adulterated and misbranded under the provisions of the law applicable to foods, as reported in notices of judgment on foods.

Disposition: 1-19-56. Consent—destruction.

5012. Cepevit. (F. D. C. No. 38719. S. No. 9-597 M.)

QUANTITY: 501 30-cc. vials at Los Angeles, Calif.

SHIPPED: 6-30-54, from New York, N. Y.

RESULTS OF INVESTIGATION: Analysis showed that the article contained 84 percent of the declared amount of vitamin C.

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